



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gilbert MacDonald, et al

Art Unit: \*\*\*\*

Serial No.: 10/790,654

Examiner: \*\*\*\*

Filed: March 1, 2004

Docket: 101950.00139

For: **DUAL INPUT AC AND DC POWER SUPPLY HAVING A PROGRAMMABLE DC OUTPUT UTILIZING A SECONDARY BUCK CONVERTER**

**PRELIMINARY AMENDMENT**

March 26, 2004

Commissioner For Patents  
Alexandria, VA 22313-1450

FACSIMILE CERTIFICATE UNDER 37 C.F.R. 1.8(A)  
I hereby certify that the above correspondence is being sent via Facsimile  
addressed to:  
Commissioner for Patents, Alexandria, VA 22313-1450 on March 26, 2004.

*Trish Paramore*  
Trish Paramore

Sir:

Prior to the examination please amend the above identified application as follows:

**In the Claims**

Please amend Claim 30 as follows:

30. A power converter, comprising:

a first circuit converting an AC input voltage to a first predetermined DC output voltage;

a second circuit converting a DC input voltage to a second predetermined DC output voltage; and

an third circuit receiving said first and second predetermined DC voltages and, in response thereto, providing a selectable DC output voltage at a first output, wherein said selectable DC output voltage is established as a function a removable program module, the removable program module selectively establishing a resistor as a part of the third circuit.

MAR 29 AM 7:07  
OPR/FINANCE

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